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Venicia McGhie & Madge du Preez

Biological Nitrogen Fixation Frans J. de Bruijn, 2015-06-12 Nitrogen is arguably the most important nutrient required by plants. However, the availability of nitrogen is limited in many soils and although the earth's atmosphere consists of 78.1% nitrogen gas (N2) plants are unable to use this form of nitrogen. To compensate, modern agriculture has been highly reliant on industrial nitrogen fertilizers to achieve maximum crop productivity. However, a great deal of fossil fuel is required for the production and delivery of nitrogen fertilizer. Moreover carbon dioxide (CO2) which is released during fossil fuel combustion contributes to the greenhouse effect and run off of nitrate leads to eutrophication of the waterways. Biological nitrogen fixation is an alternative to nitrogen fertilizer. It is carried out by prokaryotes using an enzyme complex called nitrogenase and results in atmospheric N2 being reduced into a form of nitrogen diazotrophic organisms and plants are able to use (ammonia). It is this process and its major players which will be discussed in this book. Biological Nitrogen Fixation is a comprehensive two volume work bringing together both review and original research articles on key topics in nitrogen fixation. Chapters across both volumes emphasize molecular techniques and advanced biochemical analysis approaches applicable to various aspects of biological nitrogen fixation. Volume 1 explores the chemistry and biochemistry of nitrogenases, nif gene regulation, the taxonomy, evolution, and genomics of nitrogen fixing organisms, as well as their physiology and metabolism. Volume 2 covers the symbiotic interaction of nitrogen fixing organisms with their host plants, including nodulation and symbiotic nitrogen fixation, plant and microbial omics, cyanobacteria, diazotrophs and non-legumes, field studies and inoculum preparation, as well as nitrogen fixation and cereals. Covering the full breadth of current nitrogen fixation research and expanding it towards future advances in the field, Biological Nitrogen Fixation will be a one-stop reference for microbial ecologists and environmental microbiologists as well as plant and agricultural researchers working on crop sustainability.

Transactions on Engineering Technologies Sio-Iong Ao, Haeng-Kon Kim, Mahyar A. Amouzegar, 2021-01-04 This book contains a selection of revised and extended research articles written by prominent researchers participating in the 27th World Congress on Engineering and Computer Science (WCECS 2019) which was held in San Francisco, USA, on October 22-24, 2019. Topics covered include engineering mathematics, electrical engineering, communications systems, computer science, chemical engineering, systems engineering, manufacturing engineering, and industrial applications. With

contributions carefully chosen to represent the most cutting-edge research presented during the conference, the book contains some of the state-of-the-art in engineering technologies and the physical sciences and their applications and serves as a useful reference for researchers and graduate students working in these fields.

Tourism and Hospitality for Sustainable Development Emmanuel Ndhlovu, Kaitano Dube, Catherine Muyama Kifworo, 2024-08-27 The tourism and hospitality industry is rapidly undergoing a disruptive transformation owing to advances in information and communications technology. This book aims to highlight how the unfolding digital transformation trends help the industry attain sustainable development by taking full account of its current and future economic, social, and environmental impacts and addressing the needs of tourists, the industry, the environment, and destinations. With the advent of digital technologies following the Fourth Industrial Revolution (4IR), there has been a rapid change in how customers and businesses interact regarding the timeliness and relevance of communication. Although the positive effects of digital transformation have received sustained scholarly interest, its adverse effects, as well as how the digitisation of tourism operations can enable the achievement of sustainable development, have attracted limited academic focus. The book comprises contributions that generate theoretical insights, empirical findings, and evidence-based recommendations by focusing on emerging and forecasted technologies used in the tourism and hospitality industry, such as blockchains, robots, Artificial Intelligence, Virtual Reality, big data, and analytics. The book could be helpful for future research to focus on the impact of different forms of digital technology by examining their sociocultural and environmental effects. Building on prior research, the chapters in this volume extrapolate current studies on digital development to provide more links to tourism and hospitality.

Poly(Ethylene Terephthalate) Based Blends, Composites and Nanocomposites P.M. Visakh, Mong Liang, 2015-08-24 Poly(Ethylene Terephthalate) (PET) is an industrially important material which is not treated specifically in any other book. Poly(Ethylene Terephthalate) Based Blends, Composites and Nanocomposites fills this gap and systematically guides the reader through all aspects of PET and its blends, composites and nanocomposites. It covers theoretical fundamentals, nanocomposites preparation, modification techniques, structure-property relationships, characterisation of the different blends and composites, and material choice for specific applications. Consisting of contributions from experts in the field this book is a useful reference for the researchers and engineers working on the development and characterization of PET materials as well as on implementing them in real-world products. It can also be used as a standard reference for deeper insight in the mechanical, thermal, thermo-mechanical and visco-elastic aspects in product design decisions. - Provides a systematic overview on all types of poly(ethylene) terephthalate (PET) based blends, composites and nanocomposites - Informs about characterization, structure-property relationships and types of modifications - Links material properties to specific applications, enabling engineers to make the best material choice to increase product performance and cost

efficiency, in industries ranging from aerospace to energy

Accessing Post-School Studies Venicia McGhie & Madge du Preez,2017-12-01 ÿ ?Accessing Post-School Studies: A student?s GPS to successful learning makes a valuable contribution to often problematic and pertinent South African higher education issues such as student access and success, student learning, student support and student engagement. In this regard, the authors draw on the works of higher education theorists such as Kuh, Tinto, Marton and S"lj". The book is primarily a helpful resource for South African learners in school, students at universities, life orientation teachers, as well as parents of prospective university students. It will especially assist students to adapt to the university environment. ? Prof Victor N. Teise (Sol Plaatje University, Kimberley, South Africa)

Drum ,2008

Polymers and Two-Dimensional Nanocomposites Rotimi Sadiku, Yskandar Hamam, Suprakas Sinha Ray, Oladipo Folorunso, 2024-11-23 Polymers and Two-Dimensional Nanocomposites provides a detailed review of recent progress in this important research field. The chapters cover new developments in synthesis methods, fabrication techniques, sample preparation methods, surface modification, characterization, methods of enhancing the properties of these materials and industrial applications in energy, environmental, oil and gas, sensors, corrosion, biomedical and structural applications. The book provides a valuable reference resource for academic and industrial researchers, materials scientists and engineers working in the fields of polymer science and engineering, polymer composites and nanocomposites. - Covers recent developments in synthesis, characterization, properties and applications - Discusses new fabrication techniques and how to select the right processing conditions - Systematic presentation of theoretical and experimental investigation of properties for various industrial applications - Attention is given to current challenges and future improvements

<u>Transactions on Engineering Technologies</u> Haeng Kon Kim, Sio-Iong Ao, Mahyar A. Amouzegar, 2014-07-02 This volume contains fifty-six revised and extended research articles, written by prominent researchers participating in the congress. Topics covered include electrical engineering, chemical engineering, circuits, computer science, communications systems, engineering mathematics, systems engineering, manufacture engineering and industrial applications. This book offers theoretical advances in engineering technologies and presents state of the art applications. It also serves as an excellent source of reference for researchers and graduate students working with/on engineering technologies.

Waste Management Policies and Practices in BRICS Nations Pardeep Singh, Yulia Milshina, Kangming Tian, Anwesha Borthakur, Pramit Verma, Ajay Kumar, 2021-08-02 Waste Management Policies and Practices in BRICS Nations explores recent developments in waste management. BRICS nations are the emerging economies of the world. Increasing populations, urbanization, industrialization and uses of chemical fertilizer and pesticide in agriculture for enhanced productivity of food, especially in India and China, to support the large populations harm the natural environment. The rise in the living standards

of the human population has increased environmental pollution manifold, resulting in the huge generation of biodegradable and non-biodegradable waste simultaneously, which has contaminated natural resources such as soil, water and air. It has led to undesirable effects on the environment and human health. The book offers comprehensive coverage of the most essential topics, including: Waste management problems with special reference to MSW in Brazil, Russia, India, China and South Africa Solid waste management in BRICS nations Hazardous waste management in BRICS nations Policies and laws in BRICS nations This book contains both policies and methods used for the management of waste in BRICS nations. The chapters incorporate both policies and practical aspects.

Nanofillers for Binary Polymer Blends Sabu Thomas, Soney C. George, Sharika T. Nair, 2024-06-28 Nanofillers for Binary Polymer Blends covers major advances in the field of polymer-blend nanocomposites. The book encompasses the fundamentals of polymer blends, various nanofillers, experimental techniques used in their fabrication, the characterization of various polymer blend nanocomposites, and theoretical evaluations of various properties. The properties and potential applications that have been achieved in various polymer blends by the addition of nanofillers are also highlighted.

Applications for commercial products, including automotive parts, packaging, construction materials, biotechnology, medical devices, building materials, computer housings, car interiors, etc., are also covered in detail. This is an important reference source for materials scientists and engineers looking to increase their understanding of how nanofillers are being used in polymer blends. - Outlines the various types of nanofillers, explaining how the properties of each enhances the morphology, rheology, mechanical, dynamic mechanical, viscoelastic, electrical and thermal properties of polymer blends - Provides information on the theory, modeling and simulation of nano-filled polymer blends - Assesses the mechanism of selective localization of nanofillers in polymer blends, the effect of localization of nanofillers on the microstructure, and the relative performance of polymer blends

The Urban Ecologies of Divided Cities Amira Osman, John Nagle, Sabyasachi Tripathi, 2023-06-12 The book discusses how division affect the fabric of cities, and people's sense of identity and agency, and are reflected in physical features, architecture, and urban planning. The question of divided cities represents a complex and multistranded urban Ecology—at once both social and spatial; it cannot be limited to a single science or discipline, such as social or spatial fields. This suggests integrated and cross-disciplinary understandings, as well as integrated or parallel approaches and solutions. Urban ecologies of division manifest in multiple forms. One of their most palpable expressions is conflict, with parallels around the world, and often with correlations in the spatial fabric. Violence in such contexts is often a surface expression of deeper socio-economic or ideological differences. Whether as a result of intervention by authority or by dissent between groups, a divided city inevitably becomes a place of conflict in various forms and intensity, eroding the joy of living and sense of collective belonging to the detriment of all. In effect, it erodes the collective advantage of being part of a more unified

society. A city exists in collections of social structures which mutually form a society. A divided city implies divided social structures and, in consequence, a divided society. The papers compiled in this book present many case studies of divided cities, discussing the different causes of divisions and their effects on societies. Some of the causes can be linked to conflicts, wars, colonialism, or legislative political systems. In response to the serious challenges resulting from these divisions, the book aims to provide opportunities for new approaches and possibilities for new interventions and solutions, making it significant to urban planners, architects, and policymakers.

Encyclopedia of Polymer Applications, 3 Volume Set Munmaya Mishra,2018-12-17 Undoubtedly the applications of polymers are rapidly evolving. Technology is continually changing and quickly advancing as polymers are needed to solve a variety of day-to-day challenges leading to improvements in quality of life. The Encyclopedia of Polymer Applications presents state-of-the-art research and development on the applications of polymers. This groundbreaking work provides important overviews to help stimulate further advancements in all areas of polymers. This comprehensive multi-volume reference includes articles contributed from a diverse and global team of renowned researchers. It offers a broad-based perspective on a multitude of topics in a variety of applications, as well as detailed research information, figures, tables, illustrations, and references. The encyclopedia provides introductions, classifications, properties, selection, types, technologies, shelf-life, recycling, testing and applications for each of the entries where applicable. It features critical content for both novices and experts including, engineers, scientists (polymer scientists, materials scientists, biomedical engineers, macromolecular chemists), researchers, and students, as well as interested readers in academia, industry, and research institutions.

Advanced Coating Materials Liang Li,Qing Yang,2018-12-06 Provides a comprehensive, yet practical source of reference, and excellent foundation for comparing the properties and performance of coatings and selecting the most suitable materials based on specific service needs and environmental factors. Coating technology has developed significant techniques for protecting existing infrastructure from corrosion and erosion, maintaining and enhancing the performance of equipment, and provided novel functions such as smart coatings greatly benefiting the medical device, energy, automotive and construction industries. The mechanisms, usage, and manipulation of cutting-edge coating methods are the focus of this book. Not only are the working mechanisms of coating materials explored in great detail, but also craft designs for further optimization of more uniform, safe, stable, and scalable coatings. A group of leading experts in different coating technologies demonstrate their main applications, identify the key bottlenecks, and outline future prospects. Advanced Coating Materials broadly covers the coating techniques, including cold spray, plasma vapor deposition, chemical vapor deposition, sol-gel method, etc., and their significant applications in microreactor technology, super(de)wetting, joint implants, electrocatalyst, etc. Numerous kinds of coating structures are addressed, including nanosize particles, biomimicry structures, metals and complexed materials, along with the environmental and human compatible biopolymers resulting from microbial activities.

This state-of-the-art book is divided into three parts: (1) Materials and Methods: Design and Fabrication, (2) Coating Materials: Nanotechnology, and (3) Advanced Coating Technology and Applications.

Information Resources in Toxicology, Volume 2: The Global Arena, 2020-05-15 This new fifth edition of Information Resources in Toxicology offers a consolidated entry portal for the study, research, and practice of toxicology. Both volumes represents a unique, wide-ranging, curated, international, annotated bibliography, and directory of major resources in toxicology and allied fields such as environmental and occupational health, chemical safety, and risk assessment. The editors and authors are among the leaders of the profession sharing their cumulative wisdom in toxicology's subdisciplines. This edition keeps pace with the digital world in directing and linking readers to relevant websites and other online tools. Due to the increasing size of the hardcopy publication, the current edition has been divided into two volumes to make it easier to handle and consult. Volume 1: Background, Resources, and Tools, arranged in 5 parts, begins with chapters on the science of toxicology, its history, and informatics framework in Part 1. Part 2 continues with chapters organized by more specific subject such as cancer, clinical toxicology, genetic toxicology, etc. The categorization of chapters by resource format, for example, journals and newsletters, technical reports, organizations constitutes Part 3. Part 4 further considers toxicology's presence via the Internet, databases, and software tools. Among the miscellaneous topics in the concluding Part 5 are laws and regulations, professional education, grants and funding, and patents. Volume 2: The Global Arena offers contributed chapters focusing on the toxicology contributions of over 40 countries, followed by a glossary of toxicological terms and an appendix of popular quotations related to the field. The book, offered in both print and electronic formats, is carefully structured, indexed, and cross-referenced to enable users to easily find answers to their questions or serendipitously locate useful knowledge they were not originally aware they needed. Among the many timely topics receiving increased emphasis are disaster preparedness, nanotechnology, -omics, risk assessment, societal implications such as ethics and the precautionary principle, climate change, and children's environmental health. - Opens with an overview of the international toxicology scene, organizations and activities involved with both the science and regulatory framework, and a specific look at the European Union's efforts - Offers an extensive collection of chapters covering over 40 countries and their toxicological infrastructure which includes listings of major books and journals, organizations, professional societies, universities, poison control centers, legislation, and online databases - Provides the Second Edition of the International Union of Pure and Applied Chemistry's Glossary of Terms Used in Toxicology, a carefully constructed and peer reviewed collation of critical terms in the science - Concludes with a potpourri of quotes concerning toxicology and their use in the arts and popular culture - Paired with Volume One, which offers chapters on a host of toxicology sub-disciplines, this set offers the most comprehensive compendium of print, digital, and organizational resources in the toxicological sciences with over120 chapters contributions by experts and leaders in the field

Design and Applications of Nanostructured Polymer Blends and Nanocomposite Systems Sabu Thomas, Robert Shanks, Sarath Chandran, 2015-09-22 Design and Applications of Nanostructured Polymer Blend and Nanocomposite Systems offers readers an intelligent, thorough introduction to the design and applications of this new generation of designer polymers with customized properties. The book assembles and covers, in a unified way, the state-of-the-art developments of this less explored type of material. With a focus on nanostructured polymer blends, the book discusses the science of nanostructure formation and the potential performance benefits of nanostructured polymer blends and composites for applications across many sectors: electronics, coatings, adhesives, energy (photovoltaics), aerospace, automotive, and medical devices (biocompatible polymers). The book also describes the design, morphology, and structure of nanostructured polymer composites and blends to achieve specific properties. - Covers all important information for designing and selecting the right nanostructured polymer system - Provides specialized knowledge on self-repairing, nanofibre and nanostructured multiphase materials, as well as evaluation and testing of nanostructured polymer systems - Serves as a reference guide for development of new products in industries ranging from electronics, coatings, and energy, to transport and medical applications - Describes the design, morphology, and structure of nanostructured polymer composites and blends to achieve specific properties

Youth and Popular Culture in Africa Paul Ugor,2021 The edited collection focuses on the links between young people and African popular culture. It explores popular culture produced and consumed by young people in contemporary Africa. And by culture, we mean all kinds of texts or representations-visual, oral, written, performative, fictional, social, and virtual-created by African youth, mostly about their lives and their immediate societies, and for themselves, but also consumed by the larger public, and shared locally and globally. We proceed from the premise that cultural texts not only function as social facts as Karin Barber argues, but that they double as commentaries upon, and interpretations of, social facts. They are part of social reality, but they also take up an attitude to social reality (2007, 04). So, the work focuses specifically on what African youth produce as popular culture, under what conditions or contexts they produce such work, how they produce those texts, why they produce them, the aesthetic dimensions of these texts as cultural artifacts, and why these textual practices matter as social facts, as interpretive acts, and as cultural symbols of the general cultural activism of young people in a rapidly changing world, a world where the global cultural economy is the prime terrain for the relentless struggles over the meanings that come to shape political-economic and social systems--

Green Biopolymers and their Nanocomposites Dhorali Gnanasekaran,2019-07-06 This book comprises a collection of chapters on green biopolymer nanocomposites. The book discusses the preparation, properties, and applications of different types of biodegradable polymers. An overview of recent advances in the fabrication of biopolymers nanocomposites from a variety of sources, including organic and inorganic nanomaterials, is presented. The book highlights the importance and

impact of eco-friendly green nanocomposites, both environmentally and economically. The contents of this book will prove useful for students, researchers, and professionals working in the field of nanocomposites and green technology.

Sensing of Deadly Toxic Chemical Warfare Agents, Nerve Agent Simulants, and their Toxicological Aspects Sangita Das, Sabu Thomas, Partha Pratim Das, 2022-09-16 Sensing of Deadly Toxic Chemical Warfare Agents, Nerve Agent Simulants, and their Toxicological Aspects provides a general overview of the development and performance of different novel molecular frameworks as potent vehicles for sensing Chemical Weapons (CWs). The chapters are contributed by leading researchers in the areas of materials science, medical science, chemical science, and nanotechnology from industries, academics, government and private research institutions across the globe. It covers cover topics such as inorganic nanocomposites, hyperbranched polymers, and graphene heterojunctions for effective sensing of CW agents. This book is a highly valuable reference source for graduates, post-graduates, and research scholars primarily in the fields of materials science, medicinal chemistry, organic chemistry, and nanoscience and nanotechnology. In addition, almost all analytical techniques will be discussed, making this a first-rate reference for professors, students, and scientists in many industries. -Provides an efficient, reliable, and highly versatile approach for the synthesis of different molecular systems suitable for diversity-oriented strategies, structure-activity studies and molecular tailoring for the sensing of chemical warfare agents -Goes into depth on new binary organogels, discrete carbon nanomaterials (CNMs) and molecularly imprinted polymers (MIPs) and has endowed electrochemical chemosensors (ECCSs) with high selectivity and sensitivity towards the detection of chemical warfare agent - Highlights in detail the detection of CWs by composite optical waveguide sensors, and describes disposable biofilm biosensors for sensitive detection of biotoxicity in water with treatment of nerve agent poisoning

Handbook of Graphene, Volume 7 Sulaiman Wadi Harun,2019-06-14 The seventh volume in a series of handbooks on graphene research and applications The Handbook of Graphene, Volume 7: Biomaterials presents an overview of various graphene research initiatives and specific biomedical applications, where the properties of graphene are used differently. The book shares information on how graphene and graphene-based materials are utilized for the following types of applications: bio-targeting; medical and biomedical; drug delivery; antibacterial; and biological, biosensing and bioimaging. Topics covered include the role of graphene-based materials in: regenerative medicine; resistive memories and transistors; and implants in biomedicine. The impact of graphene-based biomaterials on biomedical applications is discussed, as are graphene-based systems in the delivery of therapeutics to the brain and central nervous system.

Deanship in the Global South Oliver J.J. Seale,2021-02-08 The university today is a postmodern, neo-liberal, competitive, boundary-less knowledge conglomerate, a far cry from its historical traditional classical and collegial roots. There is a body of literature on deanship that points to its evolving nature in the contemporary academe characterised by complexity and change. Balancing academic demands simultaneously with the requirements for effective performance, leadership and

management, lies at the heart of this very challenging bridging role nowadays. Deans are generally former academics, emerging from a traditional collegial space and often catapulted into the relatively unknown domain of executive management, with its related problems. Deans nowadays are required to be more than collegial, intellectual leaders. They are also meant to be fiscal and human resource experts, fundraisers, politicians, and diplomats. Deanship in the Global South: Bridging Troubled Waters is about the deans' lived reality, as they try to balance the demands of both the academe from which they emerge, and the administration to whom they now need to account. Their lack of preparation and inadequate support points to the need for a more strategic, integrated approach to leadership development within their critical bridging roles between the academe and administration.

Tshwane University Of Technology Pretoria Campus: Bestsellers in 2023 The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the captivating narratives that have charmed audiences this year. The Must-Read: Colleen Hoovers "It Ends with Us" This touching tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best: Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Tshwane University Of Technology Pretoria Campus: Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a guiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow,

and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a masterful and thrilling novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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